

Amendments to the Claims:

This listing of the claims will replace all prior versions, and listings, of the claims in the application:

- 1 1. (Currently Amended) A computer implemented method of providing a graphical display for a
2 desktop application, comprising:
3 generating scene graph data, the scene graph data including at least one two-dimensional
4 object, the scene graph data adapted to be stored in a graphics circuit module capable of
5 generating the graphical display; and
6 generating a scene graph display command associated with the at least one two-
7 dimensional object, the scene graph display command adapted to be interpreted by the graphics
8 circuit module resulting in at least one two-dimensional image on the graphical display, wherein
9 the at least one two-dimensional image is associated with the at least one two-dimensional
10 object.
- 1 2. (Original) The method of Claim 1, wherein the generating the scene graph display command
2 includes:
3 receiving object data associated with a selected one of the at least one two-dimensional
4 object; and
5 associating the object data with the selected one of the at least one two-dimensional
6 object to provide the scene graph display command.
- 1 3. (Original) The method of Claim 2, wherein the object data is provided by a radar system and
2 is associated with at least one of an aircraft and a geographic feature.
- 1 4. (Original) The method of Claim 1, wherein the at least one two-dimensional object represents
2 an aircraft.

1 5. (Original) The method of Claim 1, wherein the generating the scene graph data includes
2 generating the scene graph data including at least one of a first two-dimensional scene graph data
3 portion representing a land geography, and a second two-dimensional scene graph data portion
4 representing one or more aircraft.

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1 6. (Original) The method of Claim 1, wherein the generating the scene graph data includes
2 generating the scene graph data associated with at least one two-dimensional object and with at
3 least one three-dimensional object.

1 7. (Original) The method of Claim 1, wherein the scene graph data includes at least one text
2 object, the at least one two-dimensional object includes at least one text character, and the at
3 least one two-dimensional image includes at least one text character image.

1 8. (Currently Amended) A computer program medium having computer readable code thereon
2 for providing a graphical display for a desktop application, the medium comprising:

3 instructions for generating scene graph data, the scene graph data including at least one
4 two-dimensional object, the scene graph data adapted to be stored in a graphics circuit module
5 capable of generating the graphical display; and

6 instructions for generating a scene graph display command associated with the at least
7 one two-dimensional object, the scene graph display command adapted to be interpreted by the
8 graphics circuit module resulting in at least one two-dimensional image on the graphical display,
9 wherein the at least one two-dimensional image is associated with the at least one two-
10 dimensional object.

1 9. (Original) The computer program medium Claim 8, wherein the instructions for generating a
2 scene graph display command include:

3 instructions for receiving object data associated with a selected one of the at least one
4 two-dimensional object; and

5 instructions for associating the object data with the selected one of the at least one two-
6 dimensional object to provide the scene graph display command.

1 10. (Original) The computer program medium Claim 9, wherein the object data is provided by a
2 radar system and is associated with at least one of an aircraft and a geographic feature.

1 11. (Original) The computer program medium Claim 8, wherein the at least one two-
2 dimensional object represents an aircraft.

1 12. (Original) The computer program medium Claim 8, wherein the instructions for generating
2 the scene graph data include instructions for generating the scene graph data including at least
3 one of a first two-dimensional scene graph data portion representing a land geography, and a
4 second two-dimensional scene graph data portion representing one or more aircraft.

1 13. (Original) The computer program medium Claim 8, wherein the instructions for generating
2 the scene graph data include instructions for generating the scene graph data associated with at
3 least one two-dimensional object and with at least one three-dimensional object.

1 14. (Original) The computer program medium Claim 8, wherein the scene graph data includes
2 at least one text object, the at least one two-dimensional object includes at least one text
3 character, and the at least one two-dimensional image includes at least one text character image.

1 15. (Currently Amended) A computer implemented system for providing a graphical display for
2 a desktop application, comprising:

3 a scene graph display command generator for generating a scene graph display command
4 having scene graph data associated with the at least one two-dimensional object, the scene graph
5 display command adapted to be interpreted by a graphics circuit module, resulting in at least one
6 two-dimensional image on the graphical display, wherein the at least one two-dimensional image
7 is associated with the at least one two-dimensional object.

1 16. (Original) The system of Claim 15, further including
2 an association processor adapted for:

1 receiving object data associated with a selected one of the at least one two-
2 dimensional object; and

3 associating the object data with the selected one of the at least one two-
4 dimensional object to provide the scene graph display command.

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1 17. (Original) The system of Claim 16, wherein the object data is provided by a radar system
2 and is associated with at least one of an aircraft and a geometric feature.

1 18. (Original) The system of Claim 15, wherein the at least one two-dimensional object
2 represents an aircraft.

1 19. (Original) The system of Claim 15, wherein the scene graph data includes at least one two-
2 dimensional object and at least one three-dimensional object.

1 20. (Original) The system of Claim 15, wherein the scene graph data includes at least one text
2 object, the at least one two-dimensional object includes at least one text character, and the at
3 least one two-dimensional image includes at least one text character image.

1 21. (New) The method of Claim 1, further including storing the scene graph data in the graphics
2 circuit module.

1 22. (New) The computer program medium Claim 8, further including instructions for storing
2 the scene graph data in the graphics circuit module.

1 23. (New) The system of Claim 15, wherein the scene graph data is adapted to be stored in the
2 graphics circuit module.

Amendments to the Drawings:

The attached sheets of drawings include changes to FIG. 2A, 4, and 6. The attached sheets, which include FIGS. 1, 2, 2A, 4, and 6 replace the sheets currently in the application, which include FIGS. 1, 2, 2A, 4, and 6.

FIGS. 2A, 4 and 6 are amended herein to correct reference designations in accordance with objections made by the Examiner. Corresponding specification paragraphs are also amended herein to reflect the drawing changes.

Annotated drawing sheets showing the drawing changes marked in red and also Replacement drawing sheets are attached hereto.